			.a.,				
	3281					PTO 33	
	UTILITY PATENT		Attorney Docket No.	040050	Total Pages	U.S 753	
1	APPLICATION TRANSMITTAL		First Named Inventor or Application Identifier				
	(Only for new nonprovisional applications under 37 CFR 1.53(b)) Check Box, if applicable [] Duplicate	Yukinari MAKISAKA, Kenjirou OOIZUMI, Youichi KONNO and Kenji KIKUCHI					
	Circle Don, it application [] Duplicate		Express Mail Label No.				
	APPLICATION ELEMENTS Éor: LOT-IN TYPE REPRODUCING/RECORDING APPARATUS		ADDRESS TO: Commissioner for Patents MAIL STOP PATENT APPLICATIONS P.O. Box 1450 Alexandria, VA 22313-1450				
	1. [XX] Fee Transmittal Form (Incorporated within this form)(The filing fee is deferred). 2. [XX] Specification Total Pages [30] 3. [XX] Drawing(s) (35 USC 113) Total Sheets [21] 4. [] Oath or Declaration Total Pages [] NOT attached; deferred under P.L. 97-247. a. [] Newly executed (original) b. [] Copy from prior application (37 CFR 1.63(d))						
	 i. [] <u>Deletion of Inventor(s)</u> Signed statement attached deleting see 37 CFR 1.63(d)(2) and 1.33(b) 5. [] Incorporation by reference (useable if both the entire disclosure of the prior application). 	(for continuation/divisional with Box 17 completed).					

- 6. [] Microfiche Computer Program (Appendix)
- 7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

application and is hereby incorporated by reference therein.

- a. [] Computer Readable Copy
- b. [] Paper Copy (identical to computer copy)
- c. [] Statement Verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. [] Assignment to <u>PIONEER CORPORATION, Tokyo, Japan.</u>
Please publish the assignee data with the application.

9. [] 37 CFR 3.73(b) Statement (when there is an assignee)

[] Power of Attorney

U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 040050

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Yukinari MAKISAKA, Kenjirou OOIZUMI, Youichi KONNO and Kenji KIKUCHI

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10. [] English translation Document (if applicable)									
11. [] Information Disclosure Statement [] Copies of IDS Citations									
12. [] Preliminary Amendment									
13. [XX] Return Receipt Postcard (MPEP 503)									
14. [] Small Entity Status is claimed.									
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed									
a. Priority of <u>Japanese</u> application no. <u>2003-035711</u> filed on <u>February 13, 2003</u> is claimed under 35 USC 119.									
16. [] Other									
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:									
[] Continuation [] Division [] Continuation-in-part (CIP) of prior application no									
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$ 770.00					
Total Claims	15 - 20		x \$18.00						
Independent Claims	1 - 3		x \$86.00						
Multiple Dependent Claims	\$290.00								
			Filing Fee	\$770.00					
Reduction by 1/2 for small entity									
Fee for recording Assignment	\$40.00	\$ 40.00							
TOTAL		\$810.00							

NO FEE ENCLOSED. THE FILING FEE IS DEFERRED.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

040050

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[] A check in the amount of \$ is enclosed to cover the filing fee of \$ and the assignment recordation fee of \$					
[] Please charge our Deposit Account No. 01-2340 in the total amount of to cover the filing fee and the assignment recordation fee. A duplicate of this sheet is attached.					
[] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. 01-2340 .					

18. CORRESPONDENCE ADDRESS:

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000, 1725 K Street, N.W. Washington, D. C. 20006

Tel: (202) 659-2930 Fax: (202) 887-0357 23850

PATENT TRADEMARK OFFICE

Typed or Printed Name

Mel R. Quintos

Reg. No. 31,898

Signature

Date: February 11, 2004

MRQ:jaz